



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D3752-1

Job Sheet 203583



Part No: D3752-1

Job Qty: 4 pcs

Part Name: Seat Frame



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/22/19

Job Tracking No:

Due Date: 12/11/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV C IPP REV: A New Issue 08.06.03 DL verified by: DD IPP Rev. B Dwg. Update 08/07/22 DL IPP
Rev. C Dwg. Update Shorter length 08/10/28 DL IPP Rev D Add Step 105 Dry Material 10/04/21 DL

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs		
110	Purchasing	4 pcs	12/11/19	12/11/19	0.00	0.00	Purchasing - 1 Purchasing - 2 Purchasing - 3	DEC 12 2019
140	Packaging 2-1 - Receive - B4B	4 pcs	12/11/19	12/11/19	0.00	0.00	Packaging 2 - 1 - B4B Packaging 2 - 2 - B4B Packaging 2 - 3 - B4B Packaging 2 - 5 - B4B Packaging 2 - 4 - B4B Packaging 2 - 6 - B4B Packaging 2 - 7 - B4B Packaging 2 - 8 - B4B Packaging 2 - 9 - B4B Packaging 2 - 10 - B4B Packaging 2 - 11 - B4B Packaging 2 - 12 - B4B Packaging 2 - 13 - B4B Packaging 2 - 14 - B4B Packaging 2 - 15 - B4B Packaging 2 - 16 - B4B Packaging 2 - 17 - B4B Packaging 2 - 18 - B4B Packaging 2 - 19 - B4B Packaging 2 - 20 - B4B Packaging 2 - 21 - B4B Packaging 2 - 22 - B4B Packaging 2 - 23 - B4B Packaging 2 - 24 - B4B Packaging 2 - 25 - B4B Packaging 2 - 26 - B4B Packaging 2 - 27 - B4B	DEC 12 2019



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S240101



Part: D3752-1

Job No: 203583

Serial No/Batch: S240101

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 12/12/19

Plex 11/22/19 7:10 AM Dart.lajeunesse.marie

					Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
150 QC 6	4 pcs	12/11/19	0.00 0.00		QC 6 - 9	
					QC 6 - 68	
					QC 6 - 61	
					QC 6 - 40	DAS 40
					QC 6 - 81	9-89
170 Packaging 3-1 - Stock - B4B	4 pcs	12/11/19	0.00 0.00		Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	pc Mezz
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
180 QC 21 - SA	4 pcs	12/11/19	0.00 0.00		QC 21 - SA - 21	DAS
					QC 21 - SA - 70	21
					QC 21 - SA - 53	9-89

Part Op 110 - (Purchasing)

Descriptions: 140 - Receive & Inspect for Damage & Mat'l Certs

150 - QC6- All purchased or subcontracted products

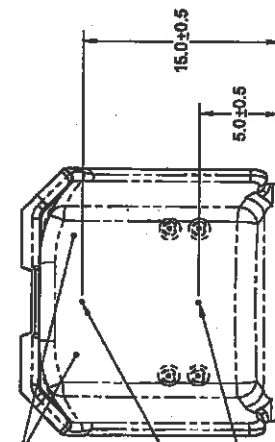
170 - Identify as per dwg & Stock Location: _____

180 - QC21- Final Inspection - Work Order Release

70118045210 x 4 Mezz

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D3752-1P	Seat Frame	4 pcs (1 ea)	110-Purchasing	S240099
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
110-Purchasing	D3752-1P	4	0	0
Part Specifications				
Specifications could not be found.				

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ENSURE MATERIAL IN THIS AREA IS OPAQUE WITH A CONTINUOUS TEXTURE

**OPTIONAL TOOLING HOLE,
0.028 MIN THICKNESS
AT THIS LOCATION**

OPTIONAL TOOLING HOLE
0.035 MIN THICKNESS
A AT THIS LOCATION

0.040 MIN THICKNESS
ALONG TOP EDGE

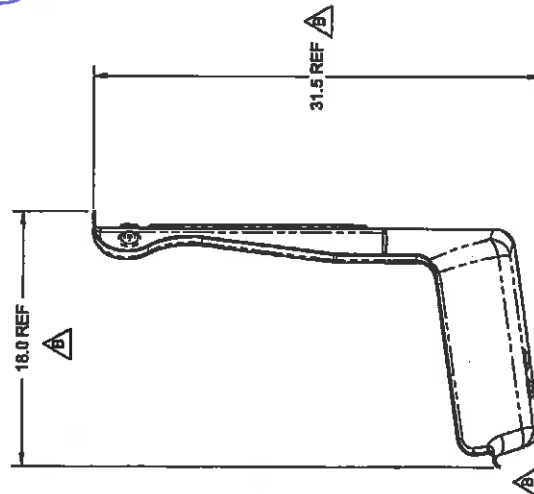
OPTIONAL TOOLING HOLE,
0.075 MIN THICKNESS
AT THIS LOCATION

OPTIONAL TOOLING HOLE:
0.052 MIN THICKNESS
A AT THIS LOCATION

HEAVY HAIRCELL
TEXTURE ON-
THIS SIDE

0.021 MIN THICKNESS
IN THIS AREA (CORNER)

0.036 MIN THICKNESS
ALONG BOTTOM EDGE.



D3762-1 SEAT FRAME

NOTES

1) MATERIAL: F80028 LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, GY3778 COLOR (DARK GREY) (REF DART SPEC. MLEX8.125-F80028-04).

2) FINISH: NONE (RE

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

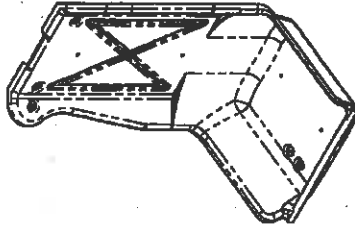
4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX

5) IDENTIFICATION: IDENTIFY WITH DART P/N "D3752-1" & B/N "BXXXXX" USING VIBRATING STYLUS
WEIGHT: 3.0 lbs

WEIGHT: 3.0 lbs
THERMOFORM

6) THERMOFORM PER D16887 AND QSI UZZ. ORIENT I TEXTURE AS SHOWN. TRIM TO MOLD.



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 20358340

77-11-61

RELEASED
08/11/05

C	REDUCE THICKNESS 0.040 WALS 0.050 (2M CS - 1, 0.076 (BS-1), 0.038 WALS 0.050 (AS-1), 0.038 WALS 0.050 (DS-1), 0.038 WALS 0.050 (OS-1) (SEE NOTES NOW OPTIONAL (AS-1 TO DS-1))	CP	08.10.08
B	FRONT PORTION NOW SHORTER (BS-1, 5.0, WAS 19.8 THICKNESS MEASUREMENT (DS-1, BS-1))	CP	08.09.08
A	NEW ISSUE	CP	08.04.25
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>W</i>		
DRAWN	<i>W</i>		
CHECKED	<i>W</i>		
MFG. APPR.	<i>W</i>		
APPROVED	<i>W</i>		
DE APPR.	<i>W</i>		
DATE	08.10.08		

REV. C
SHEET 1 OF 1

SCALE
NTS

SEAT FRAME

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO.
D7352

TITLE
SEAT FRAME

FOR PURCHASE BY THE CUSTOMER: CONTACT THE CUSTOMER SERVICE DEPARTMENT OF THE COMPANY FOR THE PURCHASE OF THE DRAWING. THE COMPANY IS NOT RESPONSIBLE FOR THE PURCHASE OF THE DRAWING BY THE CUSTOMER. THE COMPANY IS NOT RESPONSIBLE FOR THE PURCHASE OF THE DRAWING BY THE CUSTOMER.

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE



NCR No. _____

Route update only ☐

Job: _____ Part No. _____		DISPOSITION Rework ☐ ☐ ☐ Scrap ☐ ☐ ☐ Use-as-is ☐ ☐ ☐			DEPARTMENT/PROCESS Skid-tube ☐ ☐ ☐ ☐ ☐ Machining ☐ ☐ ☐ ☐ ☐ Large Fab ☐ ☐ ☐ ☐ ☐ Cross tube ☐ ☐ ☐ ☐ ☐ Small Fab ☐ ☐ ☐ ☐ ☐ Finishing ☐ ☐ ☐ ☐ ☐ Eng. (Non-AW) ☐ ☐ ☐ ☐ ☐ Prod. Eng. Coord. ☐ ☐ ☐ ☐ ☐ Rec/Store/Packaging ☐ ☐ ☐ ☐ ☐ Engineering ☐ ☐ ☐ ☐ ☐ Water Jet ☐ ☐ ☐ ☐ ☐ Supplier ☐ ☐ ☐ ☐ ☐ Quality ☐ ☐ ☐ ☐ ☐			MRB (QS1042)							
Date: _____		Sequence #: _____		QTY Affected: _____		MRB (QS1042)									
Description Work Order Deviation				Disposition											
Root Cause Operator ☐ ☐ ☐ ☐ ☐ Manufacturing Process ☐ ☐ ☐ ☐ ☐ Equip/Tooling ☐ ☐ ☐ ☐ ☐ Handling/Preservation ☐ ☐ ☐ ☐ ☐ Material ☐ ☐ ☐ ☐ ☐ Product Improvement ☐ ☐ ☐ ☐ ☐ Process Improvement ☐ ☐ ☐ ☐ ☐ Human Factors ☐ ☐ ☐ ☐ ☐				FAULT CATEGORY Contamination ☐ ☐ ☐ ☐ ☐ Misaligned/off center ☐ ☐ ☐ ☐ ☐ BOM/Route ☐ ☐ ☐ ☐ ☐ Broken/Damage/Defect ☐ ☐ ☐ ☐ ☐ Incomplete/Unclear Instructions ☐ ☐ ☐ ☐ ☐ Drill Holes ☐ ☐ ☐ ☐ ☐ Fit/Function ☐ ☐ ☐ ☐ ☐				Power Loss/Surge ☐ ☐ ☐ ☐ ☐ Folio/Program ☐ ☐ ☐ ☐ ☐ Grain Direction ☐ ☐ ☐ ☐ ☐ Weld ☐ ☐ ☐ ☐ ☐ Wrong Stock Pulled ☐ ☐ ☐ ☐ ☐ Out of Sequence ☐ ☐ ☐ ☐ ☐ Off-set/Set-up ☐ ☐ ☐ ☐ ☐				Positioned Wrong ☐ ☐ ☐ ☐ ☐ Outside Tolerance ☐ ☐ ☐ ☐ ☐ Drawing ☐ ☐ ☐ ☐ ☐ Finish ☐ ☐ ☐ ☐ ☐ Part Lost/Missing ☐ ☐ ☐ ☐ ☐ Misread ☐ ☐ ☐ ☐ ☐			
				Pressure/Forced ☐ ☐ ☐ ☐ ☐ Bending ☐ ☐ ☐ ☐ ☐ Crushing ☐ ☐ ☐ ☐ ☐ Cracks ☐ ☐ ☐ ☐ ☐ Crimp/Kink/Ripple/Wave/Twist ☐ ☐ ☐ ☐ ☐ Marks/Chatter ☐ ☐ ☐ ☐ ☐ Mislabeled ☐ ☐ ☐ ☐ ☐				Completed By Lead hand / Supervisor QC / QA Coordinator							
				Other/Details:											



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER POHB045210



Supplier: PTF001-VC
Plas-Tech Fabrications
128 Walgreen Road
Ottawa
ON
K0A 1L0 Canada
Phone: 613-831-4640
Fax: 613-831-4624

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB045210

PO Date: 11/26/19

Due Date: 12/17/19

**Purchase Order
Revision:** 17

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

Items

Line Item	Job	Part	Drawing	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	203583	D3752-1P	D3752 Rev.C			Seat Frame : Various STC's receive pcs	Firmed X4	-	12/17/19	4 pcs	0 pcs	4 pcs	\$878.00/pcs	\$3,512.00
Grand Total:														\$3,512.00

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A016 PERSONNEL QUALIFICATION

A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Plex 11/26/19 9:14 AM dart.lussier.patrick

Plas-Tech Fabrications Inc.

128 Walgreen Rd
Stittsville, Ont
K0A 1L0

Ph: 613-831-4640
Fx: 613-831-4624

Packing Slip

Packing Slip No.:

37844

Date:

Dec 10, 2019

Page:

1

Sold to:		Ship to:	
DART AEROSPACE 1270 ABERDEEN STREET HAWKESBURY, ON K6A 1K7		DART AEROSPACE 1270 ABERDEEN STREET HAWKESBURY, ON K6A 1K7 POHB045210	
Order No.:	23077	Sold By:	Carolyn Perry
Shipped By:		Ship Date:	Dec 11, 2019
Tracking No.:			

Item No.	Unit	Description	Quantity
Misc	Each	Seat Frame D3752-1 Rev C	4
RECEIVED DEC 12 2019 DART AEROSPACE LTD.			
Comment: Thank you for your order.			



128 WALGREEN ROAD
CARP. ON KOA 1L0
PHONE-613-831-4640
FAX-613-831-4624

CERTIFICATE OF COMPLIANCE

SOLD TO: DART AEROSPACE

DATE: December 11, 2019

YOUR PURCHASE ORDER: PO HB045210

OUR INVOICE NO: 37844

LINE ITEM # 1

QUANTITY: 4

DESCRIPTION: SEAT FRAME D3752-1 REV C.

DAS
40
9-89

THESE PARTS WERE MANUFACTURED IN ACCORDANCE WITH:

DART QSI 018

PLASTECH PROCESS PR-01-01-D3752-1 REV 1.0 USING DWG D3752-1 REV C.

Note: USED 2 SHEETS - 56 SF OF F60029 LEXAN SHEET – HEAVY HAIRCELL – DARK GREY GY3778. 0.125 IN THICK. BATCH# S152065-1

THIS IS TO CERTIFY THAT THE MATERIAL FINISHES AND FUNCTIONAL REQUIREMENTS OF THE ABOVE LISTED PARTS ARE IN ACCORDANCE WITH THE REFERENCE PROCUREMENT SPECIFICATIONS, CONTROL DRAWINGS OR PARTS DESIGNATION AND LATEST REVISIONS AS REFERENCED ON THE SUBJECT PURCHASE ORDER.

AUTHORIZED REPRESENTATIVE SIGNATURE

MARK PERRY, M.ENG.
PRESIDENT